

# DHRUVI MADLANI

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## SUMMARY

Experienced React JS developer with 4 years of hands-on experience in developing web applications. Proficient in building responsive and scalable front-end solutions, adept at utilizing Redux for state management and integrating with RESTful APIs. Skilled in optimizing performance and enhancing user experience through modern UI/UX practices.

## TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Java, C++, PL/SQL, HTML, CSS, Dotnet.
- **Databases:** MySQL, Firebase, MongoDB.
- **Framework/Library:** React JS, Redux, Angular, Typescript.
- **Communication Tools:** Zoom, Slack, Google Hangouts, Microsoft Teams, Skype.
- **Cloud:** Microsoft, Azure, AWS.
- **Methodologies:** Agile, Scrum, Waterfall Model
- **IDE:** VS Code, Eclipse, NetBeans, Sublime Text, Android Studio, Code Blocks.
- **Operating System:** Windows, macOS, Linux.
- **AI Tools:** ChatGPT, VS Code – Gennie, Blackbox, Copilot

## EDUCATION

- Bachelor of Engineering: Computer Engineering** **Sept 2018 - Jun 2021**  
**Marwadi University** **Rajkot, India**
- **Relevant coursework:** Advanced JAVA, Software Engineering, Data Mining & Business intelligence, Data structure and Algorithm,
  - Active member of Google Developer Group.
- Diploma in Engineering: Computer Engineering** **Aug 2015 - May 2018**  
**Government Polytechnic Porbandar** **Porbandar, India**
- **Relevant coursework:** Dynamic web page development, Advance DBMS, .Net Programming, Mobile computing and application development
  - Active member of Computer Society of India.

## PROFESSIONAL EXPERIENCE

- Senior Frontend Developer** **Apr 2024 – Oct 2024**  
**Dvij Infotech** **Ahmedabad, India**
- Technologies used: React JS CSS, Bootstrap, My SQL, Redux, Typescript.
  - Writing clean, maintainable code to build dynamic and interactive UI using frontend technologies.
  - Ensuring the cross-browser compatibility.
  - Developing design mock-ups and wireframes into high-quality, responsive web pages.
- Frontend Developer** **Jan 2021 – Apr 2024**  
**Sufalam Technologies** **Ahmedabad, India**
- Technologies used: JavaScript, React JS, HTML, CSS, Bootstrap, My SQL, Redux, Typescript.
  - API Integration using React JS.
  - Optimizing frontend performance.
  - UI/UX Design Implementation for building responsive websites.

## CLIENT PROJECTS

### Schedule Closings (Sufalam Technologies)

- **Tools/Library:** React JS, Redux, HTML, CSS, and Bootstrap 5 for frontend, with Node JS, Express, MongoDB, PDFTRON, Google Maps, Places, Cronofy for scheduling, utilizes Formik for form management and Firestore for real-time chatting.
- **Description:** Aimed to streamlines communications and scheduling for real estate transactions. Connect with the customers, agents, and vendors.

### PayXtreme (Sufalam Technologies)

- **Tools/Library:** React JS, Redux, HTML, CSS, and Bootstrap 5, with Node JS, Express, Sequelize, and MYSQL for transaction management. Integrated with a payment gateway and Date-Table, Formik for form handling and Firestore for push notification functionality.
- **Description:** An advanced payment gateway solution designed to seamlessly integrate with scheduling and project management systems.

### Bizon (Sufalam Technologies)

- **Tools/Library:** React JS, Redux, and Bootstrap 4, utilizing Git and Jenkins for version control and continuous integration. It integrates various payment gateways including Paytm, Razor Pay, PayPal, Google Pay, and Pay U Money. The backend is powered by Node JS and Loopback,
- **Description:** B2B web application for ecommerce that utilises online platforms to sell products or services to other businesses.

### Asset Tracking (Sufalam Technologies)

- **Tools/Library:** React JS, utilizing straight-line depreciation, barcode scanning, and Bootstrap for UI. Backend functionality, powered by Node JS and Express.
- **Description:** Asset Tracking involves monitoring a company's physical assets through methods such as barcode scanning or GPS/RFID tags to track location.

### Tracelo (Dvij Infotech)

- **Tools/Library:** React JS, ANTD, Nodes JS, Express, Redux, IPQS.
- **Description:** An advanced mobile tracking and identity verification platform designed to track phone locations and retrieve detailed information about individuals based on their phone numbers.

### File Convert (Dvij Infotech)

- **Tools/Library:** React JS, ANTD, Nodes JS, Express, Redux.
- **Description:** Designed to convert files from one format to another seamlessly.

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## EXTRA CURRICULAR

- Employee of the month Award.
- Mentoring and training junior developers.

March 2023

## TRANSFERABLE SKILLS

- Agile Methodology.
- Technical Troubleshooting.
- Team Building and Time Management.
- Communication with Technical & Non-Technical Stakeholders.
- Project Management.